



C Male to C Male Adapter

TECHNICAL DATA SHEET

PE9300

**C Male to C Male Adapter**

**Configuration**

Connector 1	C Male
Impedance 1	50 Ohms
Connector 2	C Male
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight

**Mechanical Specifications**

**Temperature**

Operating Range, deg C	-65 to +165
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**Size**

Length, in [mm]	1.454 [36.93]
Width/Dia., in [mm]	0.75 [19.05]

**Connector 1**

Type	C Male
Inner Conductor Material and Plating	Silver
Inner Conductor Plating Specification	QQ-S-365
Coupling Nut Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel
Dielectric Type	Teflon

**Connector 2**

Type	C Male
Inner Conductor Material and Plating	Silver
Inner Conductor Plating Specification	QQ-S-365
Coupling Nut Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel
Dielectric Type	Teflon

**Compliance Certifications** (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant	Yes
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**Plotted and Other Data**

Notes:	Values at 25 °C, sea level
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Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [C Male to C Male Adapter PE9300](#)

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.



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C Male to C Male Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: <http://www.pasternack.com/c-male-c-male-straight-adapter-pe9300-p.aspx>

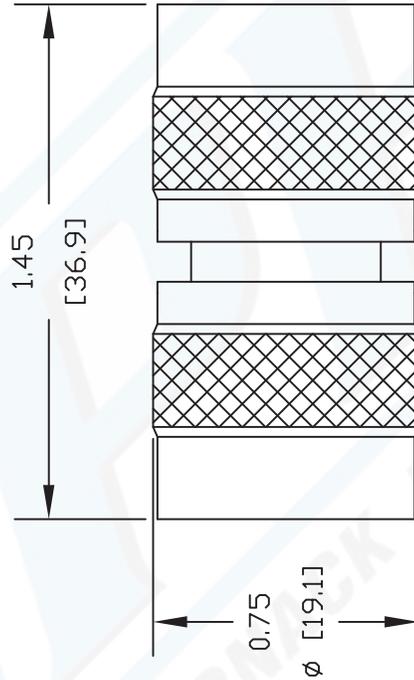


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# PE9300 CAD Drawing

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NOTES:  
 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.  
 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.  
 3. DIMENSIONS ARE IN INCHES [mm].

DWG TITLE

**PE9300**

REV. -

FSCM NO. 53919

CAD FILE 090402

SCALE N/A

SIZE A

127

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**COAXIAL & FIBER OPTICS**

